



Australian Bureau of Statistics

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Summary

Main Features

1996 CENSUS OF POPULATION AND HOUSING FACT SHEET 17 1996 MISCELLANEOUS COLLECTION DISTRICTS

There are a number of Collection Districts (CDs) that are not like the majority of normal CDs and often require some explanation. These CDs are generally referred to as Miscellaneous CDs and fall into 5 basic types: Point CDs, Water CDs, Off-shore CDs, Shipping CDs and Migratory CDs. Due to their specific nature these CDs can not be accurately represented geographically by digital boundaries and are represented graphically by symbols or as symbolic circular boundaries.

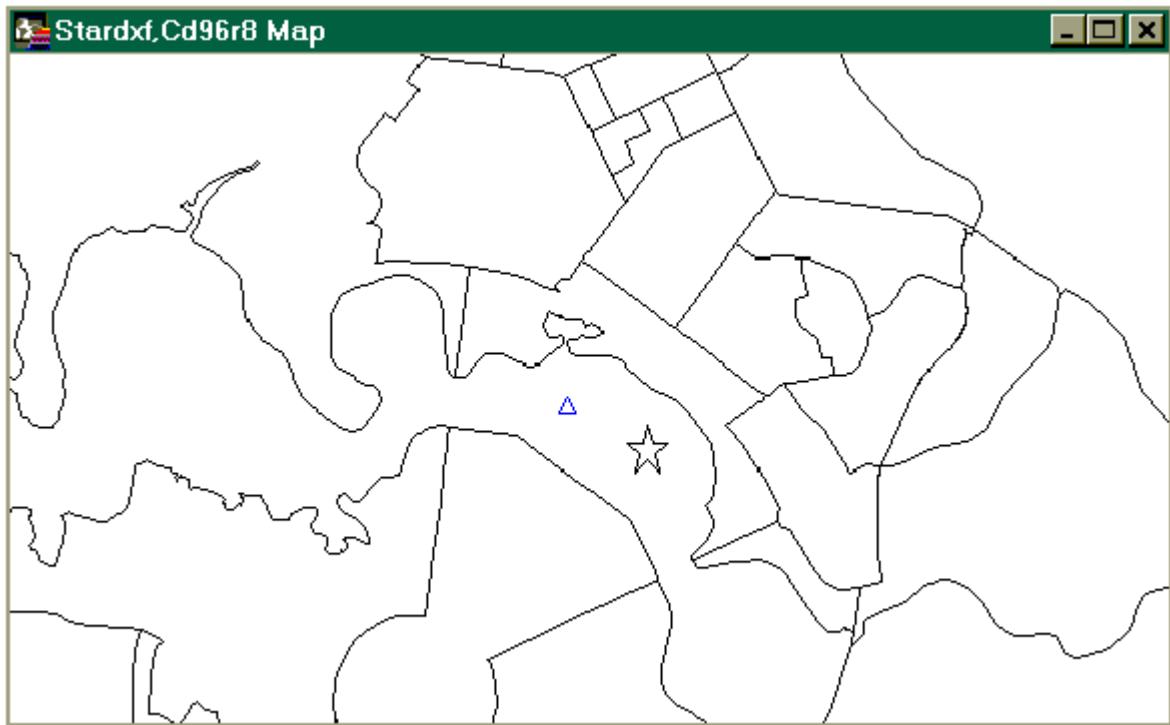
MAJOR WATERWAY COLLECTION DISTRICTS

Water CDs are assigned to bodies of water that are required to be separated from the land area for enumeration and dissemination purposes. For example, sections of Sydney Harbour where people are likely to be resident on vessels on Census night.

For the 1991 Census, problems were caused where Water CDs contained dwellings and people. Theoretically, in output products this was possible as people live on the water in houseboats and the like. For mapping purposes, however, this is highly undesirable, as data appear in waterways.

For the 1996 Census, Water CDs have a default land-based CD to which they are linked, usually by a connection to the population within the Water CD (e.g. where persons are likely to come ashore). Any person enumerated in a Water CD is transferred to the default land-based CD at the time that the Census forms are processed. This is to ensure no persons are mapped in waterways. Water CDs therefore do not have any statistical data associated with them, they are nil CDs.

Below is how Water CDs and Off-shore CDs, Shipping CDs and Migratory CDs will be represented as graphic objects in the boundary files for CDATA96 and the digital boundaries for dissemination.



The blue triangle is the size and shape of the Water CDs.

The black star is the size and shape of the Off-shore CDs, Shipping CDs and Migratory CDs.

The objects are actual polygons and not symbols. These have been used instead of point symbols as the point symbols stay at a constant display size at whatever zoom the users is at. Meaning, the symbols would stand out regardless of whether you are looking at the state or just the capital city.

For the purposes of dissemination via secondary distributors these miscellaneous CD boundaries will be stored in separate files. For CDATA96 they have been combined with the standard CD boundaries.

List of Water CDs for 1996

1996 Water CDs	Description
NSW	
1070311	Chinderah Bay (Tweed River)
1071609	Terranora Broadwater (Terranora Creek)
1071610	Terranora Inlet (Tweed River)
1080511	Coffs Harbour
1100314	Fullerton Cove/Hunter River
1100315	Newcastle Harbour

1101307	Throsby Creek
1111112	Port Stephens
1120608	Lake Macquarie
1122410	Lake Entrance (Lake Macquarie)
1162110	Lake Albert
1191212	Wollongong Harbour
1192112	Lake Illawarra (North)
1192610	Lake Illawarra (South)
1210211	Munmorah Lake
1210716	Budgewoi Lake / Tuggerah Lake
1211312	Tuggerah Entrance
1220810	Wamberal Lagoon (Gosford)
1221009	Avoca Lake (Gosford)
1221301	Brisbane Water (Gosford)
1221304	Booker Bay/Hardys Bay (Brisbane Water)
1221411	Fagans Bay (Gosford)
1222111	Woy Woy Bay (Gosford)
1240108	Pittwater
1240901	Narrabeen Lakes
1241411	Middle Harbour/Bantry Bay
1242009	Dee Why Lagoon
1250210	Berowra Creek / Cowan Creek (Hawkesbury River)
1310104	Woronora River / Georges River
1310813	Oyster Bay (Georges River)
1311509	Quibray Bay
1311512	Gwawley Bay (Georges River)
1311513	Woolooware Bay
1312313	Port Hacking

1312611	Georges River (Sylvania)
1331111	Parramatta River (Ermington)
1340113	Powells Creek (Homebush Bay)
1342613	Little Salt Pan Creek (Georges River)
1360111	Salt Pan Creek North (Georges River)
1360210	Salt Pan Creek South (Georges River)
1361013	Jew Fish Bay / Gungah Bay (Georges River)
1361111	Edith Bay / Lime Kiln Bay (Georges River)
1361315	Never Fail Bay / Oatley Bay (Georges River)
1361414	Connells Bay / Kyle Bay / Shipwrights Bay (Georges River)
1361612	Kogarah Bay (Georges River)
1363201	Botany Bay (Sandringham)
1380511	Parramatta River (Meadowbank)
1381213	Parramatta River (Ryde)
1390105	Long Bay/Willoughby Bay (Middle Harbour)
1400115	Walsh Bay / Sydney Cove / Farm Cove / Woolloomooloo Bay (Sydney Harbour)
1410115	Homebush Bay
1421913	Port Botany (Botany Bay)

VIC

NO Water CDs	N/A
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QLD

3111807	Islands within the Shire of Caloundra
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3120414	Islands within the Shire of Caboolture
3121614	Hays Inlet / Island within the Shire of Redcliffe
3160305	South Stradbroke Island (East side)
3162302	Northern part of South Stradbroke to Surfers Paradise (East side)
3170715	Coolangatta / Burleigh Heads

SA

4011413	At the head of Spencer Gulf in Port Augusta
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WA

5061008	Mandurah Estuary
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TAS

NO Water CDs

NT

7010303	Brinkin
7010405	City/Lameroo Beach
7010505	Coconut Grove
7010606	Fannie Bay/East Point
7010907	Doctor's Gully
7011204	Ludmilla
7011909	Nightcliff
7012108	Rapid Creek
7012207	Frances Bay
7012302	Mindil Beach
7012406	Dripstone/Casuarina Beach

ACT

8010705	Lake Ginninderra (North)
8012301	Lake Ginninderra (South)
8012401	Lake Burley Griffen (Scrivener Dam)
8012701	Lake Burley Griffen (West Lake)
8014003	Lake Burley Griffen (Central Basin)
8014106	Lake Burley Griffen
8014202	Lake Burley Griffen (East Basin)

OT

NO Water CDs

OFF-SHORE, SHIPPING AND MIGRATORY COLLECTION DISTRICTS

Off-shore, shipping and migratory CDs are not spatial units in the usual sense as they have no defined boundaries. They are designed to facilitate the recording of people on Census night who are not in dwellings, but are in the following:

Off-shore

On oil rigs, drilling platforms and other off-shore structures. For the 1996 Census, Australian residents temporarily in Antarctica are included in a special type of off-shore CD, called the Antarctica CD.

Shipping

On board vessels in and between Australian ports.

Migratory

In transit on board long distance trains, buses and aircraft.

Dwellings in these CDs are classified into types: "Migratory dwellings" and "Off-Shore dwellings". Dwellings in Shipping CDs appear as Off-Shore Dwellings. Dwellings in the Antarctica CD are included in the off-shore, shipping and migratory CD of Antarctica.

Off-shore, shipping and migratory CDs are defined for all of the States of Australia. They are not defined for the Australian Capital Territory and the Other Territories.

Off-shore, Shipping and Migratory CDs also form their own spatial units for each level of the Australian Geographical Classification (ASGC). Postal Areas (POA) and Electoral Divisions (SED and CED) also have their own spatial units for Off-Shore, Shipping and Migratory CDs. For more information please refer to the following publications "Statistical Geography: Volume 1 Australian Standard Geographical Classification (ASGC)" catalogue number

1216.0 and "Statistical Geography: Volume 2 Census Geographic Areas, Australia" catalogue number 2905.0.

Off-shore CDs, Shipping CDs and Migratory CDs will be represented in digital CD boundary files as black stars (see Water CDs for graphic representation). For all higher level boundaries that include Off-shore, Shipping and Migratory CDs in CDAT96 the stars will be the same colour as the relevant boundary.

List of 1996 Migratory, Off-Shore and Shipping CDs

1996 CD's	Area
NSW	
1450101	Migratory
1450102	Off-Shore
1450201	Clarence River (Shipping)
1450202	Coffs Harbour (Shipping)
1450203	Newcastle (Shipping)
1450204	Rozelle, Sydney (Shipping)
1450205	Johnstons Bay area, Sydney (Shipping)
1450206	Darling Harbour, Balmain, McMahon's Point area (Shipping)
1450207	Kirribilli, Garden Island area (Shipping)
1450208	Port Jackson Area (Inc. Middle Harbour) (Shipping)
1450209	Botany Bay (Shipping)
1450210	Port Kembla (Shipping)
1450211	Eden (Shipping)
VIC	
2390101	Migratory
2390102	Off-Shore
2390201	Port of Melbourne (Shipping)

2390202	Port of Geelong (Shipping)
2390203	Port of Hastings (Shipping)
2390204	Port of Portland (Shipping)
2390205	Port of Corner Inlet and Port Albert (Shipping)
2390206	Anderson Inlet (Shipping)
2390207	Gippsland Lakes (Shipping)
2390208	Snowy River (Shipping)
2390209	Mallacoota (Shipping)

QLD

3270101	Migratory
3270102	Off-Shore
3270201	Karumba (Shipping)
3270202	Weipa (Shipping)
3270203	Thursday Island (Shipping)
3270204	Cairns (Shipping)
3270205	Mourilyan (Shipping)
3270206	Lucinda Point (Shipping)
3270207	Townsville (Shipping)
3270208	Bowen (Shipping)
3270209	Abbot Point (Shipping)
3270210	Mackay (Shipping)
3270211	Hay Point (Shipping)
3270212	Rockhampton (Shipping)
3270213	Gladstone (Shipping)
3270214	Bundaberg (Shipping)
3270215	Innisfail (Shipping)
3270216	Brisbane (Shipping)
3270217	Cape Flattery Area (Shipping)

SA

4150101	Migratory
4150102	Off-Shore
4150201	Thevenard (Shipping)
4150202	Port Lincoln (Shipping)
4150203	Whyalla and Port Bonython (Shipping)
4150204	Port Pirie (Shipping)
4150205	Wallaroo (Shipping)
4150206	Goolwa (Shipping)
4150207	Edithburgh & Port Giles (Shipping)
4150208	Androssan (Shipping)
4150209	Outer Harbour (Shipping)
4150210	Port Adelaide (Shipping)
4150211	Port Stanvac (Shipping)

WA

5140101	Migratory
5140102	Off-Shore
5140201	Wyndham (Shipping)
5140202	Yampi (Shipping)
5140203	Derby (Shipping)
5140204	Broome (Shipping)
5140205	Port Hedland (Shipping)
5140206	Port Walcott (Shipping)
5140207	Dampier (Shipping)
5140208	Barrow Island (Shipping)
5140209	Onslow (Shipping)
5140210	Exmouth Gulf (Shipping)
5140211	Carnarvon (Shipping)

5140212	Geraldton (Shipping)
5140213	Freemantle (Shipping)
5140214	Kwinana (Shipping)
5140215	Bunbury (Shipping)
5140216	Albany (Shipping)
5140217	Esperance (Shipping)
5140218	Busselton (Shipping)

TAS

6060101	Migratory
6060102	Off-Shore
6060103	Antarctica
6060201	Burnie (Shipping)
6060202	Devonport (Shipping)
6060203	Tamar River (Shipping)
6060204	Hobart (Shipping)
6060205	Strahan (Shipping)
6060206	Grassy (Shipping)
6060207	Triabunna (Shipping)
6060208	Port Huon (Shipping)
6060209	Whitemark & Lady Barron (Shipping)
6060210	Stanley (Shipping)
6060211	Currie (Shipping)

NT

7040101	Migratory
7040102	Off-Shore
7040201	Darwin (Shipping)
7040202	Nhulunbuy (Gove) (Shipping)

ACT	NO Migratory, Off-Shore or Shipping.
OT	NO Migratory, Off-Shore or Shipping

POINT COLLECTION DISTRICTS

Point CDs are special purpose CDs used in the Census where a specific community has a central location but where some or all of the members of that community may or may not be fixed to that location on Census night or any other night. These special purpose CDs are created so that special enumeration procedures can be applied to the particular circumstances. They include:

- Indigenous Community CDs - these are defined where there is a significant central location for an Indigenous population;
- Defence Establishment CDs - are defined where there is a clear grouping and special enumeration procedures are required;
- Mining or Construction towns or camps CDs - are defined when the town or camp is expected to exist for at least two censuses.

Point CDs are represented in the CD maps and in the digital boundary files as circular boundaries. They are approximately positioned close to the central location. They are assigned a small arbitrary area of 0.008 Sq Kms. The area assigned to the CDs does not reflect the area covered by the people enumerated in the CD and therefore the CDs are not representative of the population when used in choropleth (thematic or shaded) mapping. Similarly the area assigned to these CDs is not appropriate for population density analysis. Information on the area covered by the populations in these CDs would be very difficult to collect.

Point CDs can sometimes be the only CD in other higher level areas, for example a Point CD boundary might also be a POA boundary. Geographic classifications effected include Urban Centre/Localities (UCLs), Postal Areas (POAs), Indigenous Areas (IAREs) and Indigenous Locations (ILOCs). The statements made in the paragraph above also relate to boundaries in these classifications which are point CDs. They are easily identifiable by their area (0.008 Sq Kms).

About this Release

ABOUT THIS RELEASE

Census Fact Sheets are designed to assist in the use and interpretation of Census data. They provide a summary of conceptual and data issues, and changes that have occurred since the last Census. Fact Sheets are developed and produced for a variety of areas, with a focus on a particular question of the Census form. The need for the development of a Fact

Sheet is determined by the number of issues raised in a particular area. If there are numerous enquiries, a Fact Sheet will be developed to provide an explanation of the issue.

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